Notice of Allowability	Application No.	Applicant(s)	
	09/966,828	AHMED ET AL.	
	Examiner	Art Unit	
	Thai N. Vu	2687	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comn GHTS. This application is	in this application. If not included nunication will be mailed in due course.	
1. This communication is responsive to <u>10/26/2004</u> .			
2. The allowed claim(s) is/are <u>4-8</u> .			
3. \boxtimes The drawings filed on $\underline{01/22/2002}$ are accepted by the Example 1.	miner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requiremer	nts
5. A SUBSTITUTE OATH OR DECLARATION must be subminification (PTO-152) which give			DF
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the	on's Patent Drawing Revies s Amendment / Comment on 84(c)) should be written on	or in the Office action of the drawings in the front (not the back) of	r
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA ⁻ FOR THE DEPOSIT OF B	ERIAL must be submitted. Note the IOLOGICAL MATERIAL.	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview : Paper No 8), 7. ☑ Examiner	nformal Patent Application (PTO-152) Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance	

Application/Control Number: 09/966,828

Art Unit: 2687

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Claude R. Narsisse on April 13, 2005.

In the specification, page 1, section "Background of the Invention", line 9, "Serial No._____" is amended as "Serial No. 09/966504."

Allowable Subject Matter

Reasons for Allowance

2. Claims 4-8 are allowed as stated in the Applicant's remark (pages 6-8) of the amendment filed on 10/26/2004.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicants' disclosure.

Art Unit: 2687

Palenius et al. (U.S. Patent #: 6,732,302) disclose transmission and decoding methods and systems for facilitating blind rate detection.

Ariel et al. (U.S. Patent Application Publication #: 2002/0108090) disclose a method and system for blind transport format detection of a received turbo coded data signal. 2002/0108090 6,732,302

Burton et al. (U.S. Patent #: 6,397,3850) disclose method for detecting error in decoding data frames.

Doran et al. (U.S. Patent #: 5,928,377) disclose methods and systems for data encoding and recovery.

- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thai N. Vu whose telephone number is 571-272-7928. The examiner can normally be reached on 9:00AM-7:00PM, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lester Kincaid can be reached on 571-272-7922. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/966,828 Page 4

Art Unit: 2687

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thai N. Vu Examiner Art Unit 2687